

**Amendment to the Claims:**

The listing of claims will replace all prior versions, and listings of claims in the application:

**Listing of Claims:**

1-105. Cancelled (Without disclaimer or prejudice).

106. (New) A mobile terminal device comprising:

a camera system comprising a lens module, which enables taking pictures with optical imaging properties given by the lens module;

a part of housing of the mobile terminal device, wherein the part of the housing is detachable from the mobile terminal device; and

means for changing optical properties of the lens module, the means being adapted to cooperate with the lens module of the camera system to enable taking pictures with changed optical imaging properties, wherein the part of housing comprises the means for changing optical properties.

107. (New) A mobile terminal device according to claim 106, wherein the part of a housing comprising the means for changing optical properties is detachably connected to the camera system.

108. (New) A mobile terminal device according to claim 106, wherein the part of the housing integrates an assembly of a plurality of means for changing optical properties each being adapted to cooperate with the lens module of the camera system, wherein the assembly can be changed upon actuation.

109. (New) A mobile terminal device according to claim 106, wherein the means for changing optical properties is at least one of a lens, an objective comprising lenses, at least one filter, and a diffractive optical element.

110. (New) A mobile terminal device according to claim 106, wherein the camera system is built-in the mobile terminal device.

111. (New) A mobile terminal device according to claim 106, wherein the camera system is attached to the mobile terminal device as an external module.

112. (New) A mobile terminal device according to claim 106, wherein the mobile terminal device is a mobile phone.

113. (New) A part of housing of a mobile terminal device which is detachable from the mobile terminal device, wherein the part of the housing comprises means for changing optical properties of a lens module of a camera system of the mobile terminal device, wherein the camera module with the lens module enables taking pictures with optical properties given by the lens module and the means are adapted to cooperate with the lens module of the camera system to enable taking pictures with changed optical imaging properties.

114. (New) A part of housing according to claim 113, wherein the means for changing optical properties is detachably connected.

115. (New) A part of housing according to claim 113, wherein the part of a housing is detachably connected to a lens module or a camera system.

116. (New) A part of housing according to claim 113, wherein the part of a housing integrates an assembly of a plurality of means for changing optical properties, wherein the assembly of lenses can be changed upon actuation.

117. (New) A part of a housing according to claim 113, wherein the means for changing optical properties is at least one of a lens, an objective comprising lenses, at least one filter, and a diffractive optical element.

118. (New) A part of a housing according to claim 113, wherein the housing is a housing of an external camera system attached to the mobile terminal device as an external module.

119. (New) A part of a housing according to claim 113, wherein the mobile terminal device is a mobile phone.

120. (New) A means for changing optical properties of a lens module of a camera system of a mobile terminal device, wherein the camera system comprising the lens module enables taking pictures with optical imaging properties given by the lens module, the means being comprised by a part of housing of the mobile terminal device, and the means being adapted to cooperate with the lens module of the camera system to enable taking pictures with changed optical imaging properties.

121. (New) A means for changing optical properties according to claim 120, wherein the part of a housing is detachably connected with the camera system.

122. (New) A means for changing optical properties according to claim 120, wherein the means for changing optical properties is at least one of: a lens, an objective comprising lenses, at least one filter, and a diffractive optical element.

123. (New) A means for changing optical properties according to claim 120, wherein the housing is a housing of an external camera system attached to the mobile terminal device as an external module.

124. (New) A means for changing optical properties according to claim 120, wherein the mobile terminal device is a mobile phone.

125. (New) A method for changing optical properties of a lens module of a camera system of a mobile terminal device, wherein the camera system comprising the lens module enables taking pictures with optical imaging properties given by the lens module, the method comprising:

changing optical properties of the lens module by actuating means for changing the optical properties of the lens module to cooperate with the lens module to enable taking pictures with changed optical imaging properties; and

placing the means for changing optical properties in a part of housing of the mobile terminal device which is detachable from the mobile terminal device.

126. (New) A method for changing optical properties according to claim 125, wherein the means for changing optical properties is at least one of: a lens, an objective comprising lenses, at least one filter, and a diffractive optical element.

127. (New) A method for changing optical properties according to claim 125, wherein the camera system is built in the mobile terminal device.

128. (New) A method for changing optical properties according to claim 125, wherein the camera system is attached to the mobile terminal device as an external module.

129. (New) A method for changing optical properties according to claim 125, wherein the mobile terminal device is a mobile phone.

130. (New) A system for changing optical properties of a lens module of a camera system, comprising:

a mobile terminal device having the camera system comprising the lens module, which enables taking pictures with optical imaging properties given by the lens module; and

means for changing optical properties adapted to cooperate with the lens module to enable taking pictures with changed optical imaging properties, the means for changing optical properties being detachably arranged with the lens module.

131. (New) A system according to claim 130, wherein the mobile terminal device is a mobile terminal device according to claim 106.

132. (New) A system according to claim 130, wherein the mobile terminal device is a mobile terminal device according to claim 107.

133. (New) A system according to claim 130, wherein the mobile terminal device is a mobile terminal device according to claim 108.

134. (New) A system according to claim 130, wherein the mobile terminal device is a mobile terminal device according to claim 109.

135. (New) A system according to claim 130, wherein the mobile terminal device is a mobile terminal device according to claim 110.

136. (New) A system according to claim 130, wherein the mobile terminal device is a mobile terminal device according to claim 111.

137. (New) A system according to claim 130, wherein the mobile terminal device is a mobile terminal device according to claim 112.

138. A system according to claim 130, wherein the means for changing optical properties is means for changing optical properties according to claim 120.

139. (New) A system according to claim 130, wherein the means for changing optical properties is means for changing optical properties according to claim 121.

140. (New) A system according to claim 130, wherein the means for changing optical properties is means for changing optical properties according to claim 122.

141. (New) A system according to claim 130, wherein the means for changing optical properties is means for changing optical properties according to claim 123.

142. (New) A system according to claim 130, wherein the means for changing optical properties is means for changing optical properties according to claim 124.